Manhole Inspection Summary M			Manhole # S21K1_0	13MH
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Inspection	☐ Is Incomplete Rating	: 2) Good		
Record Plat: 21	K1 Node: 013 Status	Found	Insp Date: 4/24/08	12:20 PM
Incomplete Comments			Crew: REI	
			Inspector: <b>paulfry</b> Firm: <b>ATS</b>	
			FIIIII. A13	
Location	Address: 3103 savoy st		Cross Street: marbourne-fi	rank alley
Manhole	Type: Inline Location	Roadway	Ground Conditions: <b>Dry</b>	
	Prev. Rehab Weather	Dry	Subject To Ponding: Sheeting	ng
Comments				
		D	)	• " )
Cover	·	Diameter: 24 (in.	, ,	` ,
Droportios	<b>,</b> , , , , , , , , , , , , , , , , , ,	ondition: <b>Sound</b>	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	☐ Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	filtration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: <b>Brick</b>	☐ Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cra	cks Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick		☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	☐ Deteriorated ☐ Leaks ☐ Deb	ris
Channel	Material: <b>Brick</b>	☐ Parged		
Channel E	xposure: Fully Open	Junc Dist: <b>0</b> n	nearest .5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	☐ Deteriorated ☐ Leaks ☐ Deb	ris
Steps	Count: 4 Missing: 0	Corroded		
Surcharge	☐ Evidence Of Surcharge	Depth: 0 (ft.)	☐ Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S21K1\_013MH

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#### Location View



Defect 1



infiltration @ chimney/frame joint; inflow evidence fron sheeting

## Top View



### **Manhole Inspection Summary**

### Manhole # S21K1\_013MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.95 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.64 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection